

Claims:

1. (Previously presented) A flow through injection valve, said flow through injection valve comprising:
  - a stationary member;
  - a movable member, a surface of said stationary member interfacing with a surface of said movable member; and
  - at least one pin valve having a flow through internal conduit;
  - said at least one pin valve movably disposed so that said internal conduit is capable of fluidically communicating with at least one flow through conduit in said movable member,
  - said at least one pin valve movably disposed so that said internal conduit is capable of fluidically communicating with another flow through conduit in said movable member.
2. – 4. (Canceled)
5. (Previously presented) The flow through injection valve according to claim 1, wherein one of said at least one pin valve is fluidically coupled to a sample loop of a high pressure liquid chromatography (HPLC) system.
6. (Previously presented) The flow through injection valve according to claim 1, wherein one of said at least one pin valve is in fluidic communication with a pump supplying high pressure liquid to a high pressure liquid chromatography (HPLC) system.
7. (Previously presented) The flow through injection valve according to claim 1, wherein one of said at least one pin valve is fluidically coupled to a column discharging high pressure liquid from a high pressure liquid chromatography (HPLC) system.
8. – 137. (Canceled)